SEQUENCE LISTING

(1) GENERAL INFORMATION

(i) APPLICANT: M. Sawada
(ii) TITLE OF THE INVENTION: ESTABLISHED CELL LINE OF MICROGLIA

   (iii) NUMBER OF SEQUENCES: 4

   (iv) CORRESPONDENCE ADDRESS:
        (A) ADDRESSEE: Peter F. Corless
        (B) STREET: Dike, Bronstein, Roberts & Cushman, LLP 130 Water St.
        (C) CITY: Boston
        (D) STATE: MA
        (E) COUNTRY: USA
        (F) ZIP: 02109-4280

   (v) COMPUTER READABLE FORM:
        (A) MEDIUM TYPE: Diskette
        (B) COMPUTER: IBM Compatible
        (C) OPERATING SYSTEM: DOS
        (D) SOFTWARE: FastSEQ for Windows Version 2.0

   (vi) CURRENT APPLICATION DATA:
        (A) APPLICATION NUMBER: US 09/180,394
        (B) FILING DATE: 1998-11-05
        (C) CLASSIFICATION:

   (vii) PRIOR APPLICATION DATA:
        (A) APPLICATION NUMBER: PCT/JP98/00949
        (B) FILING DATE: 1998-03-05

   (viii) ATTORNEY/AGENT INFORMATION:
        (A) NAME: Peter F. Corless
        (B) REGISTRATION NUMBER: 33,860
        (C) REFERENCE/DOCKET NUMBER: 1526-48781

   (ix) TELECOMMUNICATION INFORMATION:
        (A) TELEPHONE: (617)-523-3400
        (B) TELEFAX: (617)-523-6440
        (C) TELEX:

(2) INFORMATION FOR SEQ ID NO:1:

   (i) SEQUENCE CHARACTERISTICS:
     (A) LENGTH: 25 base pairs
     (B) TYPE: nucleic acid
     (C) STRANDEDNESS: single
     (D) TOPOLOGY: linear

(iii) MOLECULE TYPE: Synthetic DNA

(xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:

ATGGCAACTG TTCCTGAACT CAACT   25

(2) INFORMATION FOR SEQ ID NO:2:

   (i) SEQUENCE CHARACTERISTICS:
     (A) LENGTH: 26 base pairs
     (B) TYPE: nucleic acid
     (C) STRANDEDNESS: single
     (D) TOPOLOGY: linear

   (ii) MOLECULE TYPE: Synthetic DNA

   (xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:

CAGGACAGGT ATAGATTCTT TCCTTT   26

(2) INFORMATION FOR SEQ ID NO:3:

   (i) SEQUENCE CHARACTERISTICS:
   (A) LENGTH: 25 base pairs
   (B) TYPE: nucleic acid
   (C) STRANDEDNESS: single
   (D) TOPOLOGY: linear

   (ii) MOLECULE TYPE: Synthetic DNA

   (xi) SEQUENCE DESCRIPTION: SEQ ID NO:3:

ATGAAGTTCC TCTCTGCAAG AGACT   25

(2) INFORMATION FOR SEQ ID NO:4:

    (i) SEQUENCE CHARACTERISTICS:
    (A) LENGTH: 24 base pairs
    (B) TYPE: nucleic acid
    (C) STRANDEDNESS: single
    (D) TOPOLOGY: linear

    (ii) MOLECULE TYPE: Synthetic DNA

    (xi) SEQUENCE DESCRIPTION: SEQ ID NO:4:

CACTAGGTTT GCCGAGTAGA TCTC   24